

PATENT ABSTRACTS OF JAPAN

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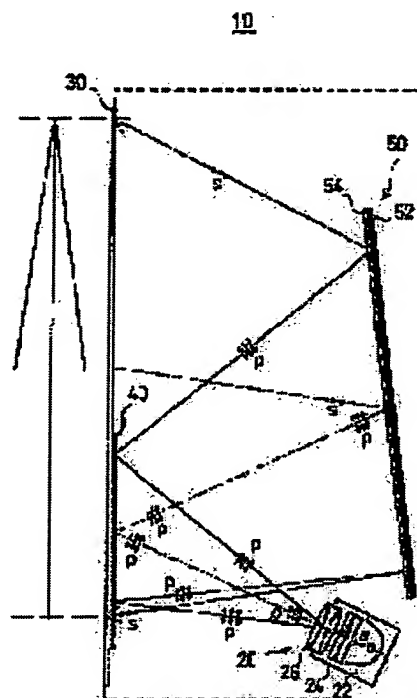
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(54) REAR PROJECTION TYPE DISPLAY DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To more effectively utilize the front area of a rear projection type display device as a screen area.

SOLUTION: The P-polarized light emitted from an image projecting device 20 is almost reflected on a polarization selecting part 40, and reflected to a screen 30 side while being almost converted into the s-polarized light by a polarization converting mirror 50. Light which is not made incident on the part 40 out of the s-polarized light reflected on the mirror 50 is made incident on the screen 30 as it is and forms a picture. On the other hand, the light made incident on the part 40 passes through the polarization selecting surface 40, is made incident on the screen 30, and forms the picture.



LEGAL STATUS

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